

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Spring 2011 Levee Inspection Results

Reclamation District No. 2064 River Junction

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*
SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Reclamation District No. 2064 River Junction

Waterway			Bank	Unit Miles
Unit No. 01 San Joaquin River			Right	5.70

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/15/2011 - 3/15/2011			
DWR Inspector	Herman Phillips			
Accompanied By	Mr. Roy Boyd RD 2064			
	Roy Boyd			
	Roy Boyd RD 2064			

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Suite 200
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 2064 River Junction

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 01 San Joaquin River						Right	5.70	03/15/2011 03/15/2011	Herman Phillips	
LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	Photo
1	0.08	0.08	Earthen Levee	Vegetation	LS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	10
								°	°	Y
2	0.08	0.08	Earthen Levee	Vegetation	WS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	12
								°	°	Y
3	2.43	2.43	Earthen Levee	Trim / Thin Trees	WS	C	Tree stumps.	37.688097 ° -121.257790 °	37.688097 ° -121.257790 °	4
4	3.29	3.29	Earthen Levee	Trim / Thin Trees	LS	C	Tree stumps.	37.672717 ° -121.242518 °	37.672717 ° -121.242518 °	1
5	3.53	3.53	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps.	37.677080 ° -121.264268 °	37.677045 ° -121.264263 °	5
										Y
6	3.55	3.55	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.676801 ° -121.264203 °	37.676801 ° -121.264203 °	2
										Y
7	3.66	3.66	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.675379 ° -121.263555 °	37.675379 ° -121.263555 °	3
										Y
8	5.29	5.29	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.672642 ° -121.242450 °	37.672642 ° -121.242450 °	6
9	5.29	5.29	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps.	37.672658 ° -121.242465 °	37.672658 ° -121.242465 °	7
10	5.66	5.66	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps.	37.667800 ° -121.241010 °	37.667800 ° -121.241010 °	8
11	5.69	5.69	Earthen Levee	Vegetation	WS	C	Elderberries are blocking visibility and flood fight capability.	37.667228 ° -121.241000 °	37.667228 ° -121.241000 °	9

*** Location**

LS : Landside
WS : Waterside
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected/Rated
C : Corrected
W : Watch/Monitor

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 2064 River Junction

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	5.70	03/15/2011 03/15/2011	Herman Phillips

Levee Mile Report Line	1
Start Levee Mile	0.08
End Levee Mile	0.08
Location	Land Side
Category	Earthen Levee
Item	Vegetation

photo taken at leve mile 0.08 looking downstream from punping station in canal landward, growth of grasses covering shoulder and slope. This area was sprayed before it started raining, the rain has caused the weeds to grow back. The District plans to respray later during the summer. 3-15-2011 date of photo.

phillips_s_20110316_199.jpg



Levee Mile Report Line	2
Start Levee Mile	0.08
End Levee Mile	0.08
Location	Water Side
Category	Earthen Levee
Item	Vegetation

This photo shows the water side from levee mile 0.08 looking downstream. Photo taken 3-15-2011

phillips_s_20110316_200.jpg



Levee Mile Report Line	5
Start Levee Mile	3.53
End Levee Mile	3.53
Location	Water Side
Category	Earthen Levee
Item	Trim / Thin Trees

Levee mile 3.53

phillips_s_20110228_128.jpg



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 2064 River Junction

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	5.70	03/15/2011 03/15/2011	Herman Phillips

Levee Mile Report Line	6
Start Levee Mile	3.55
End Levee Mile	3.55
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

levee mile 3.55

phillips_s_20110228_125.jpg



Levee Mile Report Line	7
Start Levee Mile	3.66
End Levee Mile	3.66
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Levee mile 3.66 waterward toe.

phillips_s_20110228_126.jpg

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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Reclamation District No. 2064 River Junction

Waterway			Bank	Unit Miles
Unit No. 02 Stanislaus River			Right	6.20

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/15/2011 - 3/15/2011			
DWR Inspector	Herman Phillips			
Accompanied By	Mr. Roy Boyd RD 2064			
	Roy Boyd RD 2064			

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3310 El Camino Avenue, Suite 200
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 2064 River Junction

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 02 Stanislaus River						Right	6.20	03/15/2011 03/15/2011	Herman Phillips	
LMIR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	Photo
1	0.00	0.00	Earthen Levee	Vegetation	LS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	14
								°	°	Y
2	0.00	0.00	Earthen Levee	Vegetation	WS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	15
								°	°	Y
3	0.99	0.99	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps.	37.667595 ° -121.229915 °	37.667595 ° -121.229915 °	1 Y
4	1.75	1.75	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.673000 ° -121.221775 °	37.673000 ° -121.221775 °	3
5	1.76	1.76	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.673165 ° -121.221923 °	37.673165 ° -121.221923 °	4 Y
6	1.78	1.78	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.673332 ° -121.222060 °	37.673332 ° -121.222060 °	5 Y
7	1.79	1.81	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.673455 ° -121.222167 °	37.673727 ° -121.222422 °	6 Y
8	1.86	1.86	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.674438 ° -121.222727 °	37.674438 ° -121.222727 °	7 Y
9	2.26	2.26	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps.	37.679930 ° -121.223220 °	37.679930 ° -121.223220 °	8
10	2.27	2.27	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps.	37.679988 ° -121.223340 °	37.679988 ° -121.223340 °	9
11	2.35	2.35	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps. Inspector Comments: This stump actually is off the toe waterward.	37.680025 ° -121.223783 °	37.680025 ° -121.223783 °	10
12	3.09	3.09	Earthen Levee	Trim / Thin Trees	WS	N	Tree stumps.	37.687722 ° -121.217045 °	37.687722 ° -121.217045 °	11
13	4.18	4.18	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	37.694172 ° -121.207255 °	37.694172 ° -121.207255 °	12

*** Location**

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 2064 River Junction

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Stanislaus River	Right	6.20	03/15/2011 03/15/2011	Herman Phillips

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	Land Side
Category	Earthen Levee
Item	Vegetation

This photo taken at gate looking downstream from levee mile 0.00 landside slope. Photo taken 3-15,-2011

phillips_s_20110316_201.jpg



Levee Mile Report Line	2
Start Levee Mile	0.00
End Levee Mile	0.00
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Photo taken from waterside looking downstream from gate at levee mile 0.00 Two Rivers Traylor Park and Stanislaus River in view. This photo taken 3-15,-2011

phillips_s_20110316_202.jpg



Levee Mile Report Line	3
Start Levee Mile	0.99
End Levee Mile	0.99
Location	Water Side
Category	Earthen Levee
Item	Trim / Thin Trees

levee mile 0.99

phillips_s_20110228_129.jpg



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Stanislaus River	Right	6.20	03/15/2011 03/15/2011	Herman Phillips

Levee Mile Report Line	5
Start Levee Mile	1.76
End Levee Mile	1.76
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
levee mile 1.76	
phillips_s_20110228_130.jpg	



Levee Mile Report Line	6
Start Levee Mile	1.78
End Levee Mile	1.78
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
levee mile 1.78	
phillips_s_20110228_131.jpg	



Levee Mile Report Line	7
Start Levee Mile	1.79
End Levee Mile	1.81
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
levee miles 1.79-1.81	
phillips_s_20110228_132.jpg	

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 2064 River Junction

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Stanislaus River	Right	6.20	03/15/2011 03/15/2011	Herman Phillips

Levee Mile Report Line	8
Start Levee Mile	1.86
End Levee Mile	1.86
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
Levee mile 1.86	
phillips_s_20110228_133.jpg	

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